

International application No.

		PCT/JP2	004/000/88	
A. CLASSIFIC	ATION OF SUBJECT MATTER G01R31/00, G01R31/28, G02F1/1	36		
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According to Inte	ernational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols)				
Int.Cl7	G01R31/00, G01R31/28, G02F1/1	.36		
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Dominio	earthed other than minimum description to the	at that such documents are in-laded to the	fields searched	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho 1922–1996 Jitsuyo Shinan Toroku Koho 1996–2004				
Kokai Jitsuyo Shinan Koho 1971–2004 Toroku Jitsuyo Shinan Koho 1994–2004				
Electronic data b	ase consulted during the international search (name of d	lata base and, where practicable, search te	rms used)	
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C DOCTIVED	VTS CONSIDERED TO BE RELEVANT			
1		propriete of the relevant account	Relevant to claim No.	
Category*	Citation of document, with indication, where app		Relevant to claim No.	
X	20 April, 1989 (20.04.89),	55., Bea.,,		
	Full text; all drawings			
	(Family: none)	İ		
X	JP 4-34491 A (Minato Electron		1-5,7-11	
	05 February, 1992 (05.02.92), Full text; all drawings	, 		
	(Family: none)	!		
х	JP 10-104563 A (Sharp Corp.)		1-9,11	
23	24 April, 1998 (24.04.98),	1	,	
	Full text; all drawings (Family: none)			
	(Lamary, Hone)	•		
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	<u> </u>		<u> </u>	
	ocuments are listed in the continuation of Box C.	See patent family annex.		
"A" document d	egories of cited documents: defining the general state of the art which is not considered	"I" later document published after the into date and not in conflict with the applic the principle or theory underlying the i	cation but cited to understand	
to be of part "E" earlier appli	to be of particular relevance the principle of unerlying the "E" earlier application or patent but published on or after the international "X" document of particular relevance; the		claimed invention cannot be	
filing date "L" document v	which may throw doubts on priority claim(s) or which is	considered novel or cannot be consi step when the document is taken alone	idered to involve an inventive e	
cited to est special reas	tablish the publication date of another citation or other con (as specified)	"Y" document of particular relevance; the considered to involve an inventive	step when the document is	
"O" document re	eferring to an oral disclosure, use, exhibition or other means	combined with one or more other such being obvious to a person skilled in th	documents, such combination	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent		
Date of the natural	al completion of the international search	Date of mailing of the international sear		
	a completion of the international search (ch, 2004 (22.03.04)	18 May, 2004 (18.0)		
	ing address of the ISA/	Authorized officer		
Japane	ese Patent Office		•	
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INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/000788

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C (Continuation)). DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
A	<pre>JP 1-167795 A (Fuji Electric Co., Ltd.), 03 July, 1989 (03.07.89), Full text; all drawings (Family: none)</pre>		1-12	
A	JP 9-265063 A (Sony Corp.), 07 October, 1997 (07.10.97), Full text; all drawings (Family: none)		1-12	
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